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	Application No.	Applicant(s)
	10/642,813	ROY, VIPUL NARAIN
Notice of Allowability	Examiner	Art Unit
	Michael Kahelin	3762
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in the or other appropriate communing IGHTS. This application is substand MPEP 1308.	nis application. If not included cation will be mailed in due course. THIS
This communication is responsive to the amendment of 1/2	<u>23/2007</u> .	
The allowed claim(s) is/are <u>31 and 32</u> .		
Acknowledgment is made of a claim for foreign priority una All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	e been received. e been received in Application cuments have been received i of this communication to file a MENT of this application.	Non this national stage application from the reply complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be subminification (PTO-152) which gives CORRECTED DRAWINGS (as "replacement sheets") must be subminification. 	es reason(s) why the oath or d	
(a) ☐ including changes required by the Notice of Draftspers		PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		, , , , , , , , , , , , , , , , , , , ,
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s)		
Notice of References Cited (PTO-892)		rmal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Sun Paper No./M	nmary (PTO-413), ail Date 2 <i>007<u>0129</u> .</i>
B. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		mendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Si 9. □ Other	atement of Reasons for Allowance
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PRIMARY

Application/Control Number: 10/642,813

Art Unit: 3762

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Dr. Vipul Roy on 1/22/2007.

The application has been amended as follows:

Claims 1-30 have been cancelled.

New claims 31 and 32 have been added and read as follows:

--Claim 31: A permanent pacemaker or cardioverter-defibrillator (PPM/ICD) system comprising:

an implantable device adapted to be implanted in a patient having:

a battery;

a built-in electric power generator, said generator comprising a rotatable magnet and a coil encircling said magnet, said generator for generating power for recharging said battery;

radiological markers; and

two radiological distinct poles covered with insulating material, said poles adapted to connect to an outside power source if said power generator fails;

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an external large-diameter coil which is adapted to move in multiple planes and has fluoroscopic facility for alignment with said radiological markers, wherein said rotatable magnet is adapted to rotate and produce electrical current in said encircling coil from said magnet when the external coil is energized;

a non-rewritable CD with programming software; and

a telemetry wand for use with a personal computer and internet connection to allow a remote programming center to follow-up with said implantable device in accordance with the programming software contained on said non-rewritable CD.

Claim 32: The system of claim 31 wherein said software is adapted to be compatible with a remote programming center many miles from the patient via said internet connection.--

Allowable Subject Matter

2. The following is an examiner's statement of reasons for allowance: the prior art fails to disclose or reasonably teach of an IMD having the claimed combination of elements; namely the power generation scheme that includes a spinning magnet generator that is powered by a large external coil, wherein said large external coil also includes fluoroscopy facility.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Kahelin whose telephone number is (571) 272-8688. The examiner can normally be reached on M-F, 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela Sykes can be reached on (571) 272-4955. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MWK ML JK 1/29/07

